- PI 531603 donor id: D-2857. origin: United States. collected:
 July 15, 1982. collector: D.R. Dewey. collector id:
 D-2857. locality: Hwy 50 near Lake Tahoe. remarks:
 Increased in 1987. 2n=28. Wild. Seed.
- PI 531604 donor id: D-2986. origin: United States. locality: Toe Jam Creek, Elko County. elevation: 1829m. remarks: Seed presented by Mr. J.R. Carlson, Soil Conservation Service, Portland, Oregon. Increased in 1986. 2n=28. Wild. Seed.
- PI 531605 donor id: D-3345. origin: United States. collected:
 August 08, 1983. collector: R.J. Atkins. locality:
 7.4km from Hwy 160, road to Gardner, Huerfano County.
 elevation: 2438m. remarks: Increased in 1985. 2n=28.
 Wild. Seed.
- PI 531606 donor id: D-3546. origin: United States. collected:

 June 26, 1985. collector: D.R. Dewey. collector id:

 D-3546. locality: Along Columbia River, Central Ferry.

 remarks: Awns fine, long. Increased in 1987. 2n=28.

 Wild. Seed.
- PI 531607 to 531608. Elymus fedtschenkoi Tzvelev POACEAE

Donated by: Dewey, D.R., Forage and Range Research Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.

- PI 531607 donor id: D-3524. origin: Pakistan. other id: H-4117. locality: Mahodan, Swat, NWFP. remarks: Seed presented in 1985 by Dr. Roland von Bothmer, Swedish Agricultural Univ., Svalov, Sweden. Increased in 1987. 2n=28. Wild. Seed.
- PI 531608 origin: Soviet Union. origin institute: Institute of Zoology and Botany, Tartu, Estonian S.S.R.. origin institute id: 44-73. collected: September 08, 1973. locality: Gorge of Dzeto-Oghuz river, SW of Prshevalsk, Terskei-Alatau mountains in Khirgizia. remarks: Seed presented in 1973 by Dr. Vello Jaaska. Increased in 1987. 2n=28. Wild. Seed.
- PI 531609. Elymus fibrosus (Schrenk) Tzvelev POACEAE

Donated by: Dewey, D.R., Forage and Range Research Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.